NEW CONSTRUCTION

[Monthly data seasonally adjusted]

	Total new construction expenditures			Private	Federal	Construction contracts ³			
Period		Total	Residential		Commercial		and State	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	and local	index (1996=100)	floor space (millions of square feet)
	Billions of dollars								
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	463.7 491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5	347.8 375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0	199.4 225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7	135.1 150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8	82.2 81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8	66.2 68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5	115.8 116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5	76 82 89 92 100 109 122 135 142	556 589 744 862 875 1,027 1,223 1,255 1,240
2001: Oct	836.6 836.5 841.8 860.2 874.3 855.2 856.9 847.1 833.7 837.8 829.8 832.5 834.6	643.4 639.7 640.8 651.5 659.4 655.3 656.7 642.2 634.6 635.7 627.1 626.4 629.2	392.3 394.7 395.2 403.3 413.5 413.8 411.8 410.8 414.0 409.3 412.1 412.3	281.6 282.2 283.1 286.9 293.8 295.4 295.6 294.9 292.8 292.7 296.3 298.1	144.4 139.9 137.7 138.6 134.9 131.7 131.0 121.9 119.1 116.8 113.4 110.0	106.7 105.0 107.9 109.6 111.0 109.8 113.8 106.8 104.7 104.9 104.4 104.3 106.8	193.1 196.9 201.0 208.7 214.9 199.9 200.2 204.9 199.1 202.1 202.8 206.1		

 $^{^1}$ Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

	New private housing units						New private houses		Vacancy rate
Period	Units started, by type of structure				Units	Units	Houses	Houses for	for rental housing units
	Total	1 unit	2–4 units ¹	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1992 1993 1994 1995	1,199.7 1,287.6 1,457.0 1,354.1	1,029.9 1,125.7 1,198.4 1,076.2	30.9 29.4 35.2 33.8	139.0 132.6 223.5 244.1	1,094.9 1,199.1 1,371.6 1,332.5	1,157.5 1,192.7 1,346.9 1,312.6	610 666 670 667	265 293 336 370	7.4 3 7.3 7.4 7.6
1996 1997 1998	1,476.8 1,474.0 1,616.9	1,160.9 1,133.7 1,271.4	45.3 44.5 42.6	270.8 295.8 302.9	1,425.6 1,441.1 1,612.3	1,412.9 1,400.5 1,474.2	757 804 886	322 281 294	7.8 7.7 7.9
1999 2000 2001	1,640.9 1,568.7 1,602.7	1,302.4 1,230.9 1,273.3	31.9 38.7 36.6	306.6 299.1 292.8	1,663.5 1,592.3 1,636.7	1,604.9 1,573.7 1,570.8	880 877 908	308 298 308	8.1 8.0 8.4
	Seasonally adjusted annual rates								
2001: Nov Dec	1,604 1,583	1,241 1,294	38 17	325 272	1,659 1,702	1,567 1,705	938 979	308 308	8.8
2002: Jan	1,713 1,788 1,675 1,566 1,742 1,692 1,652 1,631 1,808 1,657	1,344 1,472 1,298 1,261 1,380 1,344 1,319 1,249 1,452 1,378	67 43 49 27 37 46 31 31 36 32	302 273 328 278 325 302 302 351 320 247	1,686 1,766 1,629 1,631 1,676 1,706 1,712 1,666 1,733 1,772	1,607 1,669 1,576 1,650 1,702 1,587 1,614 1,710 1,652 1,570	870 937 915 932 974 947 958 *1,047 1,053 1,011	310 314 316 324 329 331 331 331 333	9.1
Novp	1,697	1,390	29	278	1,738	1,708	1,069	335	

¹Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer pub-

Derived; seasonany aquisted monthly data for 2→ nousing units started are no longer published.

2 Seasonally adjusted.

3 Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

Note.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods.

Source: Department of Commerce, Bureau of the Census.